UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18810-81607

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled: In Vitro Transfection, Storage and Transfer of Male Germ Cells for Generation of Transgenic Species and invented by: Carol W. Readhead and Robert Winston If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No.: L Claims benefit of provisional: 60/065,825 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 47 Specification having pages and including the following: Descriptive Title of the Invention b. 🗷 Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗆 Reference to Microfiche Appendix (if applicable) е. 🔯 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) h. 🔯 **Detailed Description** Claim(s) as Classified Below Abstract of the Disclosure

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Total Pages in this Submission 102

			Application Elements (Continued)
3.		Dra	wing(s) (when necessary as prescribed by 35 USC 113)
	a.	. 🗆	Formal b. Informal Number of Sheets
4.	X	Oati	th or Declaration
	a.		Newly executed (original or copy)
	b.	X	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.		With Power of Attorney Without Power of Attorney
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. 1		The Box	orporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 4b, is considered as being part of the disclosure of the accompanying application and is hereby orporated by reference therein.
6.		Com	nputer Program in Microfiche
7.		Gen	netic Sequence Submission (if applicable, all must be included)
51 51	a.	_	Paper Copy
	b.		Computer Readable Copy
	C.		Statement Verifying Identical Paper and Computer Readable Copy
			Accompanying Application Parts
8.	X	Assiç	gnment Papers (cover sheet & documents)
9.	X	37 C	CFR 3.73(b) Statement (when there is an assignee)
10.		Engli	lish Translation Document (if applicable)
11.		Infor	mation Disclosure Statement/PTO-1449
12.		Prelir	minary Amendment
13.	X	Ackn	nowledgment postcard
14.	×	Certi	ificate of Mailing
		□ F	First Class Express Mail (Specify Label No.): EL 900688448 US



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102

		Accompanying Application Parts (Continued)	
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: 2	
17.	X	The control of the co	·
		Copies of Power of Attorney by Assignee, Notice of Change of Address Preliminary Amen Petition Under § 1.48(b)(1) for Correction of Inventorship; and Revocation of Prior Powers and New Power of Attorney	dment and
<u> </u>		- The state of the	ation not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention this application has not and will not be the subject of an application filed in another coun a multilateral international agreement, that requires publication of applications 18 month of the application.	n disclosed in atry, or under
io Pi		Warning	
		An applicant who makes a request not to publish, but who subsequently files a country or under a multilateral international agreement specified in 35 U.S.C. 122 must notify the Director of such filing not later than 45 days after the date of such foreign or international application. A failure of the applicant to provide within the prescribed period shall result in the application being regarded as a unless it is shown to the satisfaction of the Director that the delay in submitting was unintentional.	2(b)(2)(B)(i), the filing of such notice abandoned.

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102

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For ptal Claims	#Filed	#Allowed	#Extra		Rate	Fee
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